

SnapPlus Nutrient Management Report

Crop Year	2015
Reported For	Central Sands Dairy LLC
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Prepared for:
Central Sands Dairy LLC
N 15927 County Road G
Nekoosa, 54457

Field data: 7,258 total acres reported.

Field Data			Soil Test ppm		Crop Data				Recommendations			Planned Applications and Credits			Over(+)/Under(-) UW Recs		
Field Name	Ac	Predominant Soil and N Restrictions	Avg P	Avg K	2014 Crop	2015 Crop	Yield Goal	Tillage	N lb/ac	P2O5 lb/ac	K2O lb/ac	N lb/ac	P2O5 lb/ac	K2O lb/ac	N lb/ac	P2O5 lb/ac	K2O lb/ac
Basse North	16.5	PLAINFIELD PfA P	59	62	missing	Corn silage	35.1-40	Spring Chisel, disked	140 0.05 /MRTN	0	350	100	55	253	-40	55	-97
Basse South	22	PLAINFIELD PfA P	41	70	missing	Corn silage to small grain cover crop	35.1-40	Spring Chisel, disked, cover crop disked	140 0.05 /MRTN	70	350	105	60	262	-35	-10	-88
CASINO N	110	ALDO 547A P	101	93	Potatoes, late harvest, to small grain cover crop	Alfalfa	8.6-9.5	None	0	60	580	71	0	409	71	-60	-171
CASINO S	92	PLAINFIELD PfA P	128	106	Alfalfa (1st cut) to Corn silage	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	30	330	249	24	390	-1	-6	60
ELSEN	45	PLAINFIELD PfA P	122	108	Sweet Corn middle plant (May 20 - June 10) with small grain cover crop	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop disked	250	30	330	316	36	370	66	6	40
ELSEN NORTH	57	DUNNVILLE Dwa P	16	36	Corn silage to small grain cover crop	Corn silage to small grain cover crop	30.1-35	Fall Chisel, disked, cover crop no till	145 0.05 /MRTN	145	325	133	45	200	-12	-100	-125
HC-1	50	ALDO 547A WP	40	51	missing	Sweet Corn middle plant (May 20 - June 10) with small grain cover crop	8.1-10	Chisel Plow, disked, cover crop disked	150	15	95	158	83	315	8	68	220
N01	60	PLAINFIELD PfA P	164	116	Alfalfa	Alfalfa	7.6-8.5	None	0	0	480	53	0	409	53	0	-71
N02	60	PLAINFIELD PfA P	195	93	Alfalfa	Alfalfa	7.6-8.5	None	0	0	520	53	0	409	53	0	-111

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N03	65	PLAINFIELD PfA P	127	104	Alfalfa (1st cut) to Corn silage	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	30	330	316	47	301	66	17	-29
N04	65	PLAINFIELD PfA P	127	96	Alfalfa (1st cut) to Corn silage	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	30	375	314	52	285	64	22	-90
N05	65	PLAINFIELD PfA P	186	136	Potatoes, late harvest, to small grain cover crop	Alfalfa	7.6-8.5	None	0	0	158	63	0	264	63	0	107
N06	65	PLAINFIELD PfA P	117	102	Snap Beans late plant to small grain cover crop	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	65	330	227	59	377	-23	-6	47
N07	65	PLAINFIELD PfA P	113	81	Snap Beans late plant to small grain cover crop	Potatoes, early harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	65	375	227	59	377	-23	-6	2
N08	75	PLAINFIELD PfA P	80	64	Potatoes, late harvest, to small grain cover crop	Corn silage to small grain cover crop	30.1-35	Spring Chisel, disked, cover crop no till	215 0.05 /MRTN	115	325	196	6	303	-19	-109	-22
N09	75	PLAINFIELD PfA P	95	70	Potatoes, late harvest, to small grain cover crop	Corn silage to small grain cover crop	35.1-40	Spring Chisel, no disk, cover crop disked	215 0.05 /MRTN	70	350	200	6	303	-15	-64	-47
N10	85	PLAINFIELD PfA P	164	203	Potatoes, late harvest, to small grain cover crop	Snap beans to Late-Direct Seeded Legume Forage	5.6-6.5	Spring Chisel, disked	90	0	0	125	60	220	35	60	220
N11	45	PLAINFIELD PfA P	120	120	Alfalfa	Alfalfa	7.6-8.5	None	0	55	480	42	0	409	42	-55	-71
N12	65	PLAINFIELD PfA P	108	100	Alfalfa	Alfalfa (1st cut) to Corn silage	35.1-40	No Till	215 0.05 /MRTN	70	350	182	40	266	-33	-30	-84
N13	65	PLAINFIELD PfA P	135	114	Corn silage to small grain cover crop	Snap Beans late plant to small grain cover crop	5.6-6.5	Chisel Plow, disked, cover crop disked	60	0	120	66	24	230	6	24	110
N14	65	PLAINFIELD PfA P	106	68	Alfalfa	Alfalfa (1st cut) to Corn silage	35.1-40	Spring Cultivation	215 0.05 /MRTN	70	365	226	40	266	11	-30	-99
N15	65	PLAINFIELD PfA P	189	139	Potatoes, late harvest, to small grain cover crop	Alfalfa	8.6-9.5	None	0	0	215	42	0	409	42	0	195
N16	65	PLAINFIELD 541A P	122	107	Corn silage to small grain cover crop	Peas to Snapbean to small grain cover	4001-6000/5.6-6.5	Chisel Plow, disked, cover crop disked	100	0	165	117	43	178	17	43	13

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Field Name	Ac	Predominant Soil and N Restrictions	Avg P	Avg K	2014 Crop	2015 Crop	Yield Goal	Tillage	N lb/ac	P2O5 lb/ac	K2O lb/ac	N lb/ac	P2O5 lb/ac	K2O lb/ac	N lb/ac	P2O5 lb/ac	K2O lb/ac
N17	65	PLAINFIELD PfA P	168	113	Corn silage to small grain cover crop	Peas to Snapbean to small grain cover	4001-6000/5.6-6.5	Chisel Plow, disked, cover crop disked	100	0	165	88	0	71	-12	0	-94
N18	150	PLAINFIELD 541A P	107	94	Corn silage to small grain cover crop	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop disked	250	65	375	307	49	458	57	-16	83
N19	65	PLAINFIELD 541A P	190	76	Snap Beans late plant to small grain cover crop	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	30	375	265	27	270	15	-3	-105
N20	65	PLAINFIELD 541A P	184	72	Snap Beans late plant to small grain cover crop	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	30	375	273	88	433	23	58	58
N21	65	PLAINFIELD 541A P	202	101	Potatoes, late harvest, to small grain cover crop	Snap beans to Late-Direct Seeded Legume Forage	5.6-6.5	Spring Chisel, disked	90	0	59	128	57	210	38	57	151
N22	65	PLAINFIELD 541A P	188	138	Potatoes, late harvest, to small grain cover crop	Snap beans to Late-Direct Seeded Legume Forage	5.6-6.5	Spring Chisel, disked	90	0	60	120	54	196	30	54	136
N23	60	PLAINFIELD 511A P	188	98	Snap beans to Late-Direct Seeded Legume Forage	Alfalfa	7.6-8.5	None	0	0	483	78	0	409	78	0	-74
N24	60	PLAINFIELD 511A P	189	110	Snap beans to Late-Direct Seeded Legume Forage	Alfalfa	8.6-9.5	None	0	0	482	78	0	409	78	0	-73
N25	60	PLAINFIELD 511A P	160	102	Potatoes, late harvest, to small grain cover crop	Corn silage to small grain cover crop	25.1-30	Fall Chisel, disked , cover crop no till	215 0.05 /MRTN	0	230	190	35	247	-25	35	17
N26	60	CHELSEA 502C2 P	164	123	Potatoes, late harvest, to small grain cover crop	Corn silage to small grain cover crop	25.1-30	Spring Chisel, disked, cover crop no till	215 0.05 /MRTN	0	230	204	48	237	-11	48	7
N27	75	NEWSON 1009A WP	121	125	Alfalfa	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	30	330	322	91	399	72	61	69
N28	75	ALDO 547A P	134	96	Snap Beans early plant to small grain cover crop	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	30	375	255	51	390	5	21	15

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Field Name	Ac	Predominant Soil and N Restrictions	Avg P	Avg K	2014 Crop	2015 Crop	Yield Goal	Tillage	N lb/ac	P2O5 lb/ac	K2O lb/ac	N lb/ac	P2O5 lb/ac	K2O lb/ac	N lb/ac	P2O5 lb/ac	K2O lb/ac
N29	75	PLAINFIELD 541A P	120	139	Alfalfa (1st cut) to Corn silage	Snapbean to Snapbean to small grain cover	5.6-6.5/5.6-6.5	Field Cultivation, cover crop disked	120	30	120	112	26	119	-8	-4	-1
N30	75	PLAINFIELD 541A P	111	95	Peas to Snapbean to small grain cover	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	65	375	285	49	338	35	-16	-37
N31	75	PLAINFIELD 541A P	118	142	Corn silage to small grain cover crop	Peas to Snapbean to small grain cover	4001-6000/5.6-6.5	Field Cultivation, cover crop disked	100	30	85	82	27	120	-18	-3	35
N32	75	PLAINFIELD 541A P	116	134	Corn silage to small grain cover crop	Snap Beans late plant to small grain cover crop	5.6-6.5	Chisel Plow, disked, cover crop disked	60	15	60	66	24	171	6	9	111
N33	60	PLAINFIELD 511A P	141	97	Potatoes, late harvest, to small grain cover crop	Corn silage to small grain cover crop	30.1-35	Spring Chisel, no disk, cover crop no till	215 0.05 /MRTN	0	310	186	44	202	-29	44	-108
N34	60	PLAINFIELD 511A P	141	99	Potatoes, late harvest, to small grain cover crop	Corn silage to small grain cover crop	35.1-40	Spring Chisel, no disk, cover crop disked	215 0.05 /MRTN	0	350	221	54	240	6	54	-110
N35	60	PLAINFIELD 511A P	112	117	Potatoes, late harvest, to small grain cover crop	Corn silage to small grain cover crop	35.1-40	Spring Chisel, disked, cover crop disked	215 0.05 /MRTN	70	310	208	54	300	-7	-16	-10
N36	60	CHELSEA 502C2 P	114	115	Potatoes, late harvest, to small grain cover crop	Corn silage to small grain cover crop	35.1-40	Spring Chisel, disked, cover crop no till	215 0.05 /MRTN	70	310	207	54	300	-8	-16	-10
N37	75	ALDO 547A P	117	94	Corn silage to small grain cover crop	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop disked	250	65	375	317	61	397	67	-4	22
N38	75	PLAINFIELD 541A P	111	85	Alfalfa	Alfalfa (1st cut) to Corn silage	35.1-40	Spring Chisel, disked	215 0.05 /MRTN	70	350	214	40	207	-1	-30	-143
N39	75	PLAINFIELD 541A P	138	97	Corn silage to small grain cover crop	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop disked	250	30	375	300	40	391	50	10	16
N40	75	PLAINFIELD 541A P	119	109	Corn silage to small grain cover crop	Snapbean to Snapbean to small grain cover	5.6-6.5/5.6-6.5	Chisel Plow, disked, cover crop disked	120	30	240	124	41	269	4	11	29
N41	70	PLAINFIELD 511A P	146	102	Potatoes, late harvest, to small grain cover crop	Alfalfa	7.6-8.5	None	0	0	480	72	0	409	72	0	-71

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N42	70	PLAINFIELD 541A P	72	96	Corn silage to small grain cover crop	Snapbean to Snapbean to small grain cover	5.6-6.5/5.6-6.5	Chisel Plow, disked, cover crop disked	120	60	320	123	30	256	3	-30	-64
N43	75	CHELSEA 502C2 P	115	82	Alfalfa	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	65	375	309	60	410	59	-5	35
N44	75	CHELSEA 502C2 P	139	67	Potatoes, late harvest, to small grain cover crop	Corn silage to small grain cover crop	35.1-40	Spring Chisel, disked, cover crop disked	215 0.05 /MRTN	0	365	207	54	300	-8	54	-65
N45	65	ALDO 547A WP	96	43	Snap Beans early plant to small grain cover crop	Corn silage to small grain cover crop	35.1-40	Spring Chisel, disked, cover crop no till	215 0.05 /MRTN	70	365	233	40	344	18	-30	-21
N46	65	NEWSON 1009A W	101	76	Snap Beans late plant to small grain cover crop	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop disked	250	65	375	255	62	447	5	-3	72
N47	75	NEWSON 1009A W	98	55	Sweet Corn middle plant (May 20 - June 10) with small grain cover crop	Alfalfa (1st cut) to Corn silage	35.1-40	Spring Cultivation	215 0.05 /MRTN	70	365	155	10	156	-60	-60	-209
N48	75	WILDALE 103B2 W	96	68	Peas to Snapbean to small grain cover	Corn silage to small grain cover crop	35.1-40	Spring Chisel, disked, cover crop no till	190 0.05 /MRTN	175	365	200	46	383	10	-129	18
N49	60	ALDO 547A WP	114	65	Sweet Corn early plant (before May 20) with small grain cover crop	Alfalfa, fall killed	8.6-9.5	None	0	60	595	63	0	409	63	-60	-186
N50	60	ALDO 547A WP	111	59	Sweet Corn middle plant (May 20 - June 10) with small grain cover crop	Alfalfa, fall killed	8.6-9.5	None	0	60	595	63	0	409	63	-60	-186
N51	75	ALDO 547A P	123	79	Peas to Snapbean to small grain cover	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	30	375	272	27	330	22	-3	-45
N52	75	ALDO 547A P	91	80	Snap Beans early plant to small grain cover crop	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop disked	250	65	375	283	66	567	33	1	192
N53	75	PLAINFIELD 541A P	99	116	Snapbean to small grain cover	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop disked	250	65	330	208	55	282	-42	-10	-48

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N54	75	PLAINFIELD 511A P	144	100	Peas to Snapbean to small grain cover	Corn silage to small grain cover crop	35.1-40	Spring Chisel, disked, cover crop no till	215 0.05 /MRTN	0	350	185	37	416	-30	37	66
N55	65	PLAINFIELD 541A P	146	85	Peas to Snapbean to small grain cover	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	30	375	300	27	330	50	-3	-45
N56	65	PLAINFIELD 511A P	135	114	Corn silage to small grain cover crop	Snapbean to Snapbean to small grain cover	5.6-6.5/5.6-6.5	Field Cultivation, cover crop disked	120	0	240	113	48	341	-7	48	101
N57	75	PLAINFIELD 541A P	121	77	Sweet Corn middle plant (May 20 - June 10) with small grain cover crop	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop disked	250	30	375	290	63	462	40	33	87
N58	75	ALDO 547A P	91	66	Potatoes, late harvest, to small grain cover crop	Corn silage to small grain cover crop	35.1-40	Spring Chisel, disked, cover crop disked	215 0.05 /MRTN	70	365	224	50	392	9	-20	27
N59	75	ALDO 547A P	96	74	Potatoes, late harvest, to small grain cover crop	Corn silage to small grain cover crop	30.1-35	Spring Chisel, disked, cover crop disked	215 0.05 /MRTN	60	310	221	53	263	6	-7	-47
N60	75	ALDO 547A P	93	69	Peas to Snapbean to small grain cover	Alfalfa	8.6-9.5	None	0	60	595	52	0	409	52	-60	-186
N61	100	ALDO 547A P	114	81	Cucumber	Snapbean to Snapbean to small grain cover	5.6-6.5/5.6-6.5	Field Cultivation, cover crop disked	120	30	320	115	7	175	-5	-23	-145
N62	75	ALDO 547A P	93	63	Alfalfa (1st cut) to Corn silage	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	65	395	314	188	504	64	123	109
N63	75	ALDO 547A P	93	71	Potatoes, late harvest, to small grain cover crop	Peas to Snapbean to small grain cover	4001-6000/5.6-6.5	Field Cultivation, cover crop disked	100	30	245	108	74	298	8	44	53
PC 01	65	PLAINFIELD 541A P	42	64	Peas to Snapbean to small grain cover	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop disked	250	170	395	288	146	347	38	-24	-48
PC 02	65	PLAINFIELD 541A P	43	60	Peas to Snapbean to small grain cover	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop disked	250	170	395	290	146	287	40	-24	-108

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RDO 01E	67	PLAINFIELD PfA P	88	92	Alfalfa (1st cut) to Corn silage	Peas to Snapbean to small grain cover	4001-6000/5.6-6.5	Chisel Plow, disked, cover crop disked	100	55	245	106	42	271	6	-13	26
RDO 01W	66	NEWSON 1009A WP	82	58	Snap Beans late plant to small grain cover crop	Corn silage to small grain cover crop	35.1-40	Spring Chisel, disked, cover crop disked	215 0.05 /MRTN	135	365	180	6	183	-35	-129	-182
RDO 02N	54	PLAINFIELD PgA P	94	112	Snap Beans early plant to small grain cover crop	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	65	330	228	147	566	-22	82	236
RDO 02S	54	PLAINFIELD PfA P	73	84	Potatoes, late harvest, to small grain cover crop	Alfalfa	7.6-8.5	None	0	105	520	69	0	409	69	-105	-111
RDO 03	142	PLAINFIELD PfA P	79	76	Potatoes, late harvest, to small grain cover crop	Corn silage to small grain cover crop	35.1-40	Spring Chisel, disked, cover crop disked	215 0.05 /MRTN	135	350	223	100	490	8	-35	140
RDO 04N	66	PLAINFIELD PfA P	105	91	Alfalfa (1st cut) to Corn silage	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	65	375	332	51	340	82	-14	-35
RDO 04S	67	PLAINFIELD PfA P	109	96	Potatoes, late harvest, to small grain cover crop	Corn silage to small grain cover crop	35.1-40	Spring Chisel, disked, cover crop disked	215 0.05 /MRTN	70	350	207	54	360	-8	-16	10
RDO 06E	67	PLAINFIELD 541A P	83	81	Potatoes, late harvest, to small grain cover crop	Corn silage to small grain cover crop	35.1-40	Spring Chisel, disked, cover crop disked	215 0.05 /MRTN	135	350	222	54	300	7	-81	-50
RDO 06W	66	PLAINFIELD 541A P	104	71	Potatoes, late harvest, to small grain cover crop	Corn silage to small grain cover crop	35.1-40	Spring Chisel, disked, cover crop disked	215 0.05 /MRTN	70	350	217	53	354	2	-17	4
RDO 07E	66	PLAINFIELD 541A P	106	83	Snapbean to Snapbean to small grain cover	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	65	375	297	51	340	47	-14	-35
RDO 07W	67	PLAINFIELD 541A P	112	105	Corn silage to small grain cover crop	Peas to Snapbean to small grain cover	4001-6000/5.6-6.5	Chisel Plow, disked, cover crop disked	100	30	165	101	54	322	1	24	157
RDO 08	70	PLAINFIELD 541A P	121	109	Snapbean to Snapbean to small grain cover	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	30	330	297	60	410	47	30	80
RDO 09E	66	PLAINFIELD 541A P	114	95	Peas to Snapbean to small grain cover	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	65	375	254	51	340	4	-14	-35

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RDO 09W	66	PLAINFIELD 541A P	115	88	Potatoes, late harvest, to small grain cover crop	Corn silage to small grain cover crop	30.1-35	Spring Chisel, disked, cover crop disked	215 0.05 /MRTN	60	310	212	81	408	-3	21	98
RDO 10	68	PLAINFIELD 541A P	133	103	Corn silage to small grain cover crop	Peas to Snapbean to small grain cover	4001-6000/5.6-6.5	Chisel Plow, disked, cover crop disked	100	0	165	71	15	212	-29	15	47
RDO 11N	66	PLAINFIELD 541A P	117	98	Corn silage to small grain cover crop	Peas to Sweet Corn	4001-6000/8.1-10	Spring Chisel, disked	190	30	180	191	58	243	1	28	63
RDO 11S	67	PLAINFIELD 541A P	120	78	Peas to Snapbean to small grain cover	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	65	375	286	51	340	36	-14	-35
RDO 12N	67	PLAINFIELD 541A P	129	112	Corn silage to small grain cover crop	Peas to Snapbean to small grain cover	4001-6000/5.6-6.5	Chisel Plow, disked, cover crop disked	100	0	165	107	60	236	7	60	71
RDO 13E	67	PLAINFIELD 541A P	125	102	Corn silage to small grain cover crop	Snapbean to Snapbean to small grain cover	5.6-6.5/5.6-6.5	Field Cultivation, cover crop disked	120	0	240	124	47	266	4	47	26
RDO 13W	66	PLAINFIELD 541A P	114	75	Alfalfa	Alfalfa (1st cut) to Corn silage	35.1-40	Spring Chisel, disked	215 0.05 /MRTN	70	350	227	40	267	12	-30	-83
RDO 14	36	PLAINFIELD 511A P	112	96	Potatoes, late harvest, to small grain cover crop	Corn silage to small grain cover crop	30.1-35	Spring Chisel, disked, cover crop disked	215 0.05 /MRTN	60	310	210	56	305	-5	-4	-5
RDO 15	65	PLAINFIELD 511A P	110	68	Alfalfa	Alfalfa (1st cut) to Corn silage	35.1-40	Spring Chisel, disked	215 0.05 /MRTN	70	365	195	10	156	-20	-60	-209
RDO 16	69	PLAINFIELD 541A P	105	132	Corn silage to small grain cover crop	Peas to Snapbean to small grain cover	4001-6000/5.6-6.5	Chisel Plow, disked, cover crop disked	100	30	85	105	52	282	5	22	197
RDO 17E	80	PLAINFIELD 541A P	123	67	Potatoes, late harvest, to small grain cover crop	Alfalfa (1st cut) to Corn silage	35.1-40	Spring Chisel, disked	215 0.05 /MRTN	0	365	227	42	208	12	42	-157
RDO 17W	80	PLAINFIELD 541A P	127	76	Alfalfa	Alfalfa (1st cut) to Corn silage	35.1-40	Spring Chisel, disked	215 0.05 /MRTN	0	350	192	0	150	-23	0	-200
RDO 18N	67	NEWSON WP 1009A	86	94	Alfalfa	Alfalfa	7.6-8.5	None	0	105	520	21	0	496	21	-105	-24
RDO 18S	67	NEWSON WP 1009A	97	98	Potatoes, late harvest, to small grain cover crop	Corn silage to small grain cover crop	30.1-35	Spring Chisel, disked, cover crop no till	215 0.05 /MRTN	60	310	196	61	278	-19	1	-32

Field Data			Soil Test ppm		Crop Data				Recommendations			Planned Applications and Credits			Over(+)/Under(-) UW Recs		
Field Name	Ac	Predominant Soil and N Restrictions	Avg P	Avg K	2014 Crop	2015 Crop	Yield Goal	Tillage	N lb/ac	P2O5 lb/ac	K2O lb/ac	N lb/ac	P2O5 lb/ac	K2O lb/ac	N lb/ac	P2O5 lb/ac	K2O lb/ac
RDO 19E	67	ALDO 547A P	157	139	Potatoes, late harvest, to small grain cover crop	Potatoes, early harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop disked	250	30	195	247	115	461	-3	85	266
RDO 19S	25	ALDO 547A P	112	143	Corn silage to small grain cover crop	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	65	195	247	95	375	-3	30	180
RDO 19W	67	ALDO 547A P	102	104	Corn silage to small grain cover crop	Snap Beans late plant to small grain cover crop	5.6-6.5	Chisel Plow, disked, cover crop disked	60	15	120	78	30	163	18	15	43
RDO 20	36	ALDO 547A P	89	78	Alfalfa (1st cut) to Corn silage	Potatoes, late harvest, to small grain cover crop	551-650	Field Cultivation, cover crop disked	250	100	375	294	130	348	44	30	-27
RDO 21N	67	ALDO 547A P	95	89	Alfalfa (1st cut) to Corn silage	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	65	375	278	123	454	28	58	79
RDO 21S	66	ALDO 547A P	97	92	Alfalfa (1st cut) to Corn silage	Potatoes, late harvest, to small grain cover crop	551-650	Chisel Plow, disked, cover crop no till	250	65	375	310	130	470	60	65	95
RDO 22	133	PLAINFIELD 541A P	119	70	Potatoes, late harvest, to small grain cover crop	Corn silage to small grain cover crop	30.1-35	Fall Chisel, disked, cover crop no till	215 0.05 /MRTN	60	310	215	57	414	0	-3	104

Restriction Legend

Code	Description of Code
P	High permeability N restricted soils
R	N restricted soils with less than 20 inches to bedrock
W	N restricted soils with less than 12 inches to apparent water table
+	This map unit may have any of the N restrictive features, however an on-site investigation is needed to identify which restrictions may actually be present.
S	Field is in SWQMA
D	Drinking water well within 50 feet of field.
C	Conduit to groundwater within 200 feet upslope of field.
L	Local restrictions on nutrient applications.

%	Slope restriction for winter applications
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